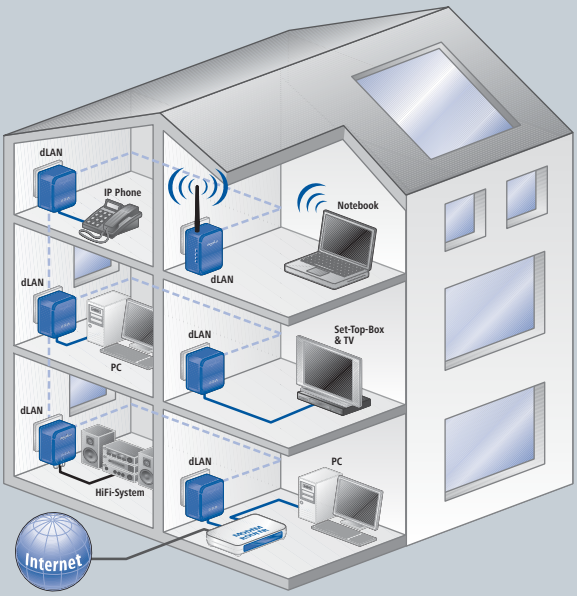
dLAN® Highspeed Ethernet II

The new generation of high-speed HomePlug adapters

dLAN® Highspeed II connects your computers and expands your Internet connection into every room of the house over the electrical wiring.

- HomePlug adapter for data communication over the household power supply grid
- High transfer rates of up to 85 Mbps.
- No configuration is necessary – plug it in and enjoy!
- Perfectly informed with the new, clearly arranged 3 LED status display.
- Reduced energy consumption thanks to the patented power save mode



PowerSave 30% less

Energy consumption reduced by 30%

devolo

dLAN® Highspeed Ethernet II

dLAN Highspeed Ethernet II

dLAN Highspeed II Starter Kit

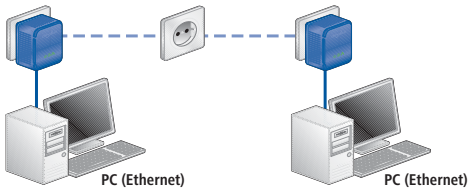
dLAN Highspeed II Network Kit

Highspeed Ethernet II: Out of the box. Into the wall outlet. Network.

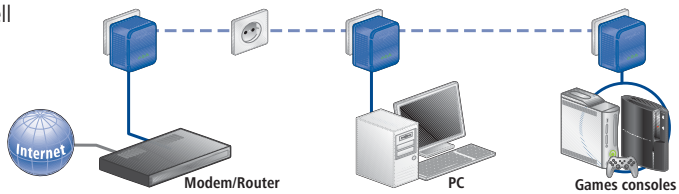
The new generation of high-speed HomePlug adapters connects your computers and brings the Internet into every room of the house over the electrical wiring. Now with patented power save mode and new, clearly arranged 3-LED design. Unlike wireless networks (WLAN), thick walls and long distances make no difference to HomePlug. the HomePlug technology uses the household electrical wiring as the network cable – offering a range of up to 200 m (656"). Fast and secure surfing on the Internet with high transfer rates of up to 85 Mbps and DESpro encryption.

Application scenarios:

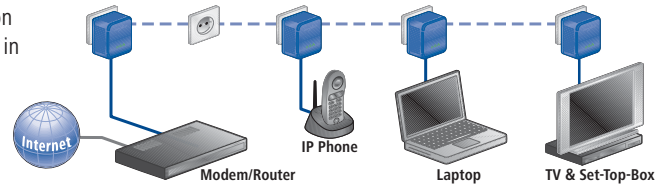
Simple network data transfer (PC to PC)



Internet extension as well as online gaming with games consoles



Voice-over-IP, video extension and transfer to any location in the house



Product-Highlights

- Perfectly informed with the new, clearly arranged 3-LED status display.
- Reduced energy consumption thanks to the patented power save mode: energy consumption is reduced by 30% in standby mode.
- Long range of 200 m (656') in buildings – dLAN works in every room, anywhere in the building.
- High transfer rates of up to 85 Mbps thanks to the HomePlug technology.
- Setting up your home network is easy with additional network-compatible devices such as network printers or NAS hard drives and the dLAN adapters by devolo.
- No configuration is necessary – plug the adapter into the power outlet, connect it to your computer via the network cable and you are ready to go!
- High interception protection thanks to DESpro encryption.
- For pros: Configuration software for PC (Windows XP / Windows Vista), Mac and Linux is included.
- Full compatibility with devolo adapters of the first HomePlug generation (14 or 85 Mbps).
- 3-year warranty!

System requirements

- Optimally suited for Windows® XP32bit/Vista32bit/64bit, Linux® and Mac OS® X
- Available network port, on a PC, modem/router or other Home Entertainment devices (RJ45)
- Additional dLAN® adapter (HomePlug 1.0) for networking over the household electrical grid

Security features

- DESpro encryption protects the dLAN® network against intruders for maximum security without extensive configuration work.

dLAN products – overview

		Network data transfer	Internet extension	Game console extension	Voice-over-IP	Video streaming	HD Video streaming	Additional power socket	Audio streaming	Wireless extension	
200 Mbps	dLAN® 200 AVplus	●	●	●	●	●	●	●			compatible
	dLAN® 200 AVeasy	●	●	●	●	●	●				
	dLAN® 200 AV Wireless G	●	●	●	●	●	●			●	
▶ 85 Mbps	**dLAN® Highspeed Ethernet II**	●	●	●	●	●					compatible
85 Mbps	dLAN® Wireless extender	●	●	●	●	●				●	
14 Mbps	dLAN® basic / dLAN® duo	●	●								
14 Mbps	dLAN® Audio extender								●		

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